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DATE MAILED: 04/06/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/915,805	07/26/2001	Michael Heaton	60,130-1109; 01MRA0216	60,130-1109; 01MRA0216 7507	
26096	7590 04/06/2004		EXAMINER		
CARLSON, GASKEY & OLDS, P.C. 400 WEST MAPLE ROAD SUITE 350			TORRES, MELANIE		
			ART UNIT	PAPER NUMBER	
BIRMINGHA	M, MI 48009		3683		

Please find below and/or attached an Office communication concerning this application or proceeding.

	09/915,805	HEATON ET AL.			
Office Action Summary	Examiner	Art Unit			
	Melanie Torres	3683			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence ad	idress		
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONF	nely filed  s will be considered time the mailing date of this c	ly. ommunication.		
Status					
1) Responsive to communication(s) filed on 05 Ma	arch 2004.				
2a) This action is <b>FINAL</b> . 2b) ⊠ This	action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.			
Disposition of Claims					
4) ☐ Claim(s) 16-22 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 16-22 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.				
Application Papers					
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Ex	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 Cl			
²riority under 35 U.S.C. § 119			•		
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
\ttachment(s)  ) Notice of References Cited (PTO-892)  ¹) Notice of Draftsperson's Patent Drawing Review (PTO-948)  i) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date	4)  Interview Summary Paper No(s)/Mail Da 5)  Notice of Informal Pa 6)  Other:	te	D-152)		

Application No.

Applicant(s)

Application/Control Number: 09/915,805

Art Unit: 3683

### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in-

the treaty defined in section 351(a).

(1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effect under this subsection of a national application published under section 122(b) only if the international application designating the United States was published under Article 21(2)(a) of such treaty in the English language; or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this subsection based on the filing of an international application filed under

Claims 16-22 are rejected under 35 U.S.C. 102(e) as being anticipated by

Messersmith.

2.

Re claim 16-22, Messersmith discloses a vehicle driveline parking brake assembly a moveable driveline component (17), a stationary driveline component (a housing which is considered inherent in any transmission) that remains stationary relative to a portion of the vehicle, a braking member (15) associated with the movable driveline component (17) such that the braking member remains stationary relative to the moveable driveline component, an engaging portion (14 and the attached lever in Fig. 2) associated with the stationary driveline component, the engaging portion selectively movable into a braking position where the engaging portion engages the braking member, a spring (20) that biases the engaging portion into the braking position and an electrically powered actuator (100) that selectively moves the spring and releases the engaging portion out of the braking position and wherein the moveable

driveline component comprises a driveline shaft (17) and the braking member comprises a drum (16) that is fixed for rotation on the driveline shaft that is rotatable relative to the stationary driveline component.

### Response to Arguments

3. Applicant's arguments with respect to claims 15-20 have been considered but are moot in view of the new ground(s) of rejection.

#### Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Gierer et al. and Ono teach vehicle driveline parking brake assemblies.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melanie Torres whose telephone number is (703)305-0293. The examiner can normally be reached on Monday-Friday, 6:30 AM - 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Lavinder can be reached on (703)308-3421. The fax phone numbers for the organization where this application or proceeding is assigned are (703)308-2571 for regular communications and (703)308-2571 for After Final communications.

Art Unit: 3683

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-1113.

MT

April 1, 2004

Melasie Serres 4.1.04